Docket No.: 0933-0244PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Susann TENEBERG et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: May 5, 2005

Art Unit: N/A

For: HIGH

HIGH AFFINITY RECEPTORS FOR HELICOBACTER PYLORI AND USE

THEREOF

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

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Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/FI2003/000840, filed November 6, 2003.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.



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It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 5, 2005

Respectfully submitted,

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO				Complete if Known		
	salute to form 14407450 7			Application Number	Not vet Assigned 2 8	
IN	NFORMATION	N DI	SCLOSURE	Filing Date	May 5, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Susann TENEBERG	
				Art Unit	N/A	
	(Use as many she	e ets as	s necess ary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0933-0244PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,883,079-A	03-16-1999	Zopf et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA**	WO-02/16438-A2	02-28-2002			
	BB**	EP-0765884-A1	04-02-1997			\sqcup
	BC**	WO-97/06176-A2	02-20-1997			Ш
	BD**	WO-02/056893-A1	07-25-2002			Ш

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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	z i madazina journ al sanai symposium catalog etc.) date nadets i volume-issue humberisi bublishet. City				
	CA**	Miller et al., Infection and Immunity, June 1997, Vol. 65, No. 6, pages 2480-2482.				
	CB**	Roche et al., Glycobiology, 2000, Vol. 11, No. 11, pages 935-944.				
-	CC**	Teneberg et al., The Journal of Biological Chemistry, 25 July 1997, Vol. 272, No. 30, pages 19067-19071.				
	CD**	Toivonen et al., Glycobiology, 2002, Vol. 12, No. 6, pages 361-368.				
	CE**	Zou et al., Carbohydrate Research 332, 2001, pages 249-255.				
	CF**	Toppila et al., Eur. J. Biochem, 1999, Vol. 261, pages 208-215.				
	CG**	Stroud et al., Biochemistry, 1996, Vol. 35, pages 770-778.				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date
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